Manhole Inspection Summary M			Ma	anhole # S35YY_022M	Н
Printed On: 12/1	7/2008			Page 1 o	f 5
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	5YY Node: <b>022</b>	Status: Found		Insp Date: 12/27/06 11:4	4 AM
Incomplete Cor	nments			Crew: <b>JS, DE</b> Inspector: <b>Smutek, J</b> Firm: <b>REI</b>	
Location	Address: 3300 CALV	/ERT ST		Cross Street: 33RD ST	
Manhole	Type: Junction 1	Location: Alley		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab \	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments	ADS meter				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)
	Type: <b>Sanitary</b>	Condition: Sou	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: Sound	d Crac	ked <a href="Leaks">Leaks</a>	
Chimney / Frame Adjustment					
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick    Deteriorated	
Infiltration:	□ None    ✓ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	<b>✓ Wall</b>	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> Dia	meter: 46 (in.) Len	gth: (in.)	)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d <b>Debris</b> (not Condition related	ed)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Steps	Count: 9 Missing:	0			
Surcharge	Evidence Of Surch	harge Depth:	(ft.)	ve Surcharge Present	

# Manhole # \$35YY\_022MH

Printed On: 12/17/2008 Page 2 of 5

#### Location View



#### Defect



Frame leaks. Adjustment deterioration and infiltration.

### Top View



Corroded steps. Bench debris.

#### Manhole # S35YY\_022MH

Printed On: 12/17/2008 Page 3 of 5

18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.35 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.99 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.89** (ft.)

Inv Depth: 13.89 (ft.)

Drop Condition: **Open** 

Connects To: Manhole

Possible Illicit Connection

## Manhole # S35YY\_022MH

Printed On: 12/17/2008 Page 4 of 5

18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 14.19 (ft.) Flow Characteristics: Turbule	ent
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐	Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	· I
nvert Depth: 6.91 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

# Manhole # \$35YY\_022MH

Printed On: 12/17/2008 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



	Drop: None
☐ Pipe Lined	,
ow Characteristics: Turbulent	
☐ Sludge ☐ Debris ☐ Grease	
Deposits Extent:	Connects To: Manhole
Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection
	www.Characteristics: <b>Turbulent</b> Sludge Debris Grease Deposits Extent: